PATENT COOPERATION TREATY

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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILIT WIFO
(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or	agent's file reference							
WSU0203PCT		FOR FURTHER AC	CTION	See Form PCT/IPEA/416				
International application No.		International filing date	(day/month/year)	Priority date (day/month/year)				
PCT/US05/12748		15 April 2005 (15.04.20	05)	16 April 2004 (16.04.2004)				
International Patent Classification (IPC) or national classification and IPC								
	e See Continuation Sheet 19,424;548/467;514/414,4	459						
Applicant								
WAYNE STAT	E UNIVERSITY							
	1. This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.							
2. This	This REPORT consists of a total of sheets, including this cover sheet.							
<u>-</u>								
sheets of the description, claims and/or drawings which have been amended and are the basis of								
	this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).							
	sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of							
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b. <u>L</u>	(sent to the Intern	ational Bureau only) a t	total of (indicate type ar	nd number of electronic carrier(s))				
	, comaning	g a sequence listing a	nd/or tables related th	pereto in electronio form onle an				
	Administrative Inst	tructions).	elating to Sequence	Listing (see Section 802 of the				
4. This		ions relating to the follo	rring itana	*				
			wing items:					
		sis of the report						
<u> </u>		ority						
	Box No. III Nor app	n-establishment of opini licability	on with regard to novel	lty, inventive step and industrial				
		k of unity of invention						
\boxtimes	Box No. V Rea	soned statement under	Article 35(2) with r	egard to novelty, inventive step or				
	mac	asinal applicability, cita ain documents cited	tions and explanations	supporting such statement				
	Box No. VII Cert	ain defects in the intern	ational application					
	<u> </u>	ain observations on the	-	on				
Date of submiss	ion of the demand		Date of completion of					
14 February 2006	(14.02.2006)		22 May 2006 (22.05.200					
Name and mailing	address of the IPEA/US							
Mail Stop	PCT, Attn: IPEA/US	/	Authorized officer	KNUMMEN				
Commissioner for Patents P.O. Box 1450 Bernard Dentz								
Alexandria, Virginia 22313-1450 acsimile No. (571) 273-3201 Telephone No. 571 272-0700								
rm PCT/IPEA/409 (cover sheet)(April 2005)								

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.	
PCT/US05/12748	

Box No. I Basis of the report					
1. With regard to the language, this report is based on:					
the international application in the language in which it was filed.					
a translation of the international application into, which is the language of a translation furnished for the purposes of:					
international search (under Rules 12.3 and 23.1(b))					
publication of the international application (under Rule 12.4(a))					
international preliminary examination (under Rules 55.2(a) and/or 55.3(a))					
2. With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):					
the international application as originally filed/furnished					
the description:					
pages 1-69 as originally filed/furnished pages* NONE received by this Authority on					
pages* NONE received by this Authority on					
the claims: pages 70-80 as originally filed/furnished pages* NONE as amended (together with any statement) under Article 19					
pages* NONE received by this Authority on					
pages* NONE received by this Authority on					
the drawings:					
pages 1-14 as originally filed/furnished					
pages* NONE received by this Authority on pages* NONE received by this Authority on					
a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.					
3. The amendments have resulted in the cancellation of:					
the description, pages					
the claims, Nos					
the drawings, sheets/figs					
the sequence listing (specify):					
any table(s) related to the sequence listing (specify):					
any table(s) related to the sequence fishing (specify).					
4 This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).					
the description, pages					
the claims, Nos					
the drawings, sheets/figs					
the sequence listing (specify):					
any table(s) related to the sequence listing (specify):					
* If item 4 applies, some or all of those sheets may be marked "superseded." Form PCT/IPEA/409 (Box No. I) (April 2005)					

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/US05/12748

1. Statement		
Novelty (N)	Claims NONE	YES
	Claims 1-24	NO NO
Inventive Step (IS)	Claims NONE	YES
	Claims 1-24	NO NO
Industrial Applicability (IA)	Claims <u>1-24</u>	YES
	Claims NONE	NO NO

benzylamino tetrahydropyrans for the same utility as in the instant case, i.e. as inhibitors of dopamine uptake activity.

Claims 1-24 meet the criteria set out in PCT Article 33(4), and thus possess industrial applicability because the subject matter claimed can be made or used in industry.

Form PCT/IPEA/409 (Box No. V) (April 2005)

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/US05/12748

Supplemental Box	
In case the space in any of the preceding boxes is not sufficient.	
Continuation of:	
Continuation of IPC: C07D 309/10(2006.01),309/14(2006.01),407/12(2006.01);A61K 31/351(2006.01),31/404(2006.01)	

Form PCT/IPEA/409 (Supplemental Box) (April 2005)